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Practitioner's Docket No. MSU 4.1-615

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: **6,958,420**

Issued: **October 25, 2005**

Name of Patentee: **Robert E. Maleczka, Jr., Milton R. Smith, III, and**

Title of Invention: **SYNTHESIS OF AMINOARYLBORONIC ESTERS AND SUBSTITUTED ANILINES FORM ARENES VIA CATALYTIC C-H ACTIVATION/BORYLATION/AMINATION AND USES THEREOF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANT'S MISTAKE (37 C.F.R. § 1.323)**

1. It is noted that an error appears in this patent of a

- ☒ clerical
- ☒ typographical
- ☒ minor

nature or character, as more fully described below. It occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

2. Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

*NOTE: Form PTO/SB/44 (also Form PTO-1050), using the column and line number in the printed patent, should be used exclusively, regardless of the length or complexity of the subject matter. M.P.E.P. § 1485, 7th ed.*

*NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's copy of the patent. The patent grant will be returned to the patentee if submitted. M.P.E.P. § 1485, 7th ed.*

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**Certificate  
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of Correction**

**JAN 09 2006**

3. The exact page and line number where the error occurs in the application file are:

*NOTE: This information should be identified in this request, however, on Form PTO-1050, only the column and line number in the printed patent should be used. M.P.E.P. § 1485.*

Column 10, line 6 (**Page 21, line 13**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

Column 10, line 54 (**Page 22, line 29**), "It was furthered discovered " should be -It was further discovered-.

Column 13, line 19 (**Page 26, line 23**), "Suzuki-Miyuara coupling" should be -Suzuki-Miyaura coupling-.

Column 13, line 32 (**Page 27, line 10**), "1,3-substited arehes" should be -1,3-substituted arenes-.

Column 14, line 9 (**Page 28, line 22**), "Buchwalds" should be -Buchwald's-.

Column 15, line 63 (**Page 31, line 23**), "ester is an overall" should be -ester an overall-.

Column 19, line 51 (**Page 34, line 27**), "As the initialdimer is" should be -As the initial dimer is-.

Column 20, line 46 (**Page 36, line 11**), "for the glove" should be -from the glove-.

Column 23, line 54 (**Claim 16, line 5**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

Column 25, line 2 (**Claim 32, line 5**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

Column 25, line 32 (**Claim 34, line 7**), ")<sub>2</sub>, (R<sub>1</sub>)<sub>3</sub>P)<sub>4</sub>Ir" should be -)<sub>2</sub>, ((R<sub>1</sub>)<sub>3</sub>P)<sub>4</sub>Ir-.

Column 26, line 19 (**Claim 47, line 5**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

Column 27, line 36 (**Claim 62, line 5**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

Column 28, line 8 (**Claim 71, line 5**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

Column 30, line 16 (**Claim 92, line 5**), "1,1'-bipheyl." should be -1,1'-biphenyl-.

4. Please send the Certificate to

Name: Ian C. McLeod

Address: McLeod & Moyne, P.C.

2190 Commons Parkway, Okemos, Michigan 48864

5. Please pay the fee required by 37 C.F.R. § 1.20(a)–\$100.00, as follows:

☒ Attached is a ☒ check ☐ money order in the amount of \$ 100.00

☐ Authorization is hereby made to charge the amount of \$ \_\_\_\_\_

☐ to Deposit Account No. \_\_\_\_\_

☐ to Credit card as shown on the attached credit card information authorization form PTO-2038.

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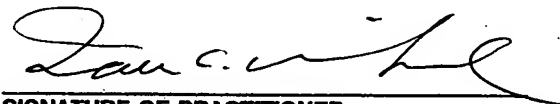
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SIGNATURE OF PRACTITIONER

Ian C. McLeod

(type or print name of practitioner)

2190 Commons Parkway

P.O. Address

Okemos, Michigan 48864

**NOTE:** The certificate of correction for applicant's mistake may be signed by the attorney of record, unlike that for PTO mistake where the patentee or an owner of an interest in the invention must make the request.

Request for Certificate of Correction of Patent for Applicant's Mistake (37 C.F.R. § 1.323) [14-2]  
—page 3 of 3)

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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO. : 6,958,420

DATED : October 25, 2005

INVENTOR(S): Robert E. Maleczka, Jr., Milton R. Smith, III and Daniel Holmes

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PATENT NO. 6,958,420

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